FINAL
SITE-SPECIFIC VARIANCE
TREATMENT SERVICES
TRAILER STORAGE AREA
RHODIA INC.
BATON ROUGE, LOUISIANA
LAD 008161234
AGENCY INTEREST 1314

PUBLIC REVIEW COPY

SIGNATURE PAGE

SITE-SPECIFIC VARIANCE TO CONSTRUCT THE TREATEMENT SERVICES (TS) TRAILER STORAGE AREA

ISSUED TO

RHODIA INC.
BATON ROUGE PLANT
LAD008161234/AI#1314/PER20060005
Baton Rouge, Louisiana, East Baton Rouge Parish

This site-specific variance is issued to Rhodia Inc., by the Louisiana Department of Environmental Quality (LDEQ) under the authority of the Louisiana Environmental Quality Act, in particular La R.S.30:2014 and the Louisiana Hazardous Waste Control Law R.S. 20:2171 et seq., and the regulations adopted hereunder to construct and operate a hazardous waste Treatment, Storage and Disposal (TSD) facility located at Baton Rouge, Louisiana.

For the purposes of this variance, the "Administrative Authority" shall be the Secretary of the Louisiana Department of Environmental Quality, or his/her designee.

Rhodia must comply with all terms and conditions of this site-specific variance. This variance consists of the conditions contained herein and the applicable regulations as specified in the variance. Applicable regulations are those which are in effect on the effective date of issuance of this variance. Specifically, Rhodia must comply with the applicable sections of LAC 33:V. Chapters 5, 11, 15, 17, 21, 33, 35, 37, and 51. Rhodia also must comply with operating and design conditions set forth in the February 22, 2007 Final Authorization Request for a Container Storage Area incorporated by reference into this variance through the Electronic Database Management System, EDMS No. 35761796.

This variance is based on the assumption that the information provided to LDEQ by Rhodia is accurate. Any inaccuracies found in the submitted information may be grounds for the termination, modification, revocation, and reissuance of this variance (see LAC 33:V.323) and potential enforcement action. Rhodia must inform the LDEQ of any deviation from or changes in the information in the application which would affect the Rhodia's ability to comply with the applicable regulations or variance conditions.

This variance is effective as of 10/31/07 and shall remain in effect for a period of three (3) years or until Rhodia's RCRA hazardous waste renewal permit is issued and effective including conditions for the TS Trailer Storage Area. The variance may also be suspended, modified, revoked, and reissued, or terminated for just cause.

Chuck Carr Brown, Ph.D., Assistant Secretary
Louisiana Department of Environmental Quality

10/31/07
Date

PUBLIC NOTICE

PUBLIC NOTICE
LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY (LDEQ)
RHODIA INC., BATON ROUGE PLANT, TRAILER STORAGE AREA
FINAL DECISION TO ISSUE A SITE SPECIFIC VARIANCE

The LDEQ, Office of Environmental Services, has made the decision to issue the site specific variance for Rhodia Inc., 1275 Airline Highway, Baton Rouge, Louisiana 70805 for the Baton Rouge Plant. **The facility is located at 1275 Airline Highway, Baton Rouge, East Baton Rouge Parish.**

This variance is being issued under the authority granted by the Louisiana Environmental Quality Act, in particular La. R.S. 30:2014; and by the Executive Reorganization Act, in particularly La. R.S. 36:234.

Under this site specific variance, Rhodia Inc., will construct a tanker truck storage area to store liquid hazardous waste. Currently, due to limited storage capacity, Rhodia has had to refuse entry to hazardous waste transporters that do not arrive at the Baton Rouge Facility according to the transportation schedule. Because the current permit is administratively continued, Rhodia cannot modify the permit to increase the storage capacity. Transporters that are unable to enter the Baton Rouge Plant must wait until storage capacity is available for them to enter the plant. To remove the waste transportation trucks from parking along the public roads, Rhodia submitted a site specific variance request to LDEQ to construct a tanker truck storage area. Rhodia addressed the regulatory requirements and addressed comments from LDEQ. The site specific variance is based on the information in the variance request and the response to comments from LDEQ.

The final site specific variance and related documents are available for review and copying (all documents copied will be subject to a $0.25 charge per copied page) at the LDEQ, Public Records Center, Room 127, 602 North 5th Street, Baton Rouge, LA. Viewing hours are from 8:00 a.m. to 4:30 p.m., Monday through Friday (except holidays). **The available information can also be accessed electronically on the Electronic Document Management System (EDMS) on the DEQ public website at www.deq.louisiana.gov.**

An additional copy of this action may be reviewed at the East Baton Rouge Parish Library, Delmont Gardens Branch, 3351 Lorraine Street, Baton Rouge, LA 70805.

In accordance with Louisiana Revised Statutes (La R.S.) 30:2024, the Permittee may file with the secretary a request for a hearing no later than thirty (30) days after the notice of the action is served. Under La. R.S. 30:2050.21, any person aggrieved by a final permit action may appeal to the Nineteenth Judicial District Court within 30 days after the notice of the action has been given.

A previous notice was published in The Advocate on Thursday, August 30, 2007. The comment period ended on Tuesday, October 16, 2007.

Inquiries or requests for additional information regarding this permit action, should be directed to Will F. Steele, LDEQ, Waste Permits Division, P.O. Box 4313, Baton Rouge, LA 70821-4313, phone (225) 219-3134.

Persons wishing to be included on the LDEQ permit public notice mailing list or for other public participation related questions should contact the Public Participation Group in writing at LDEQ, P.O. Box 4313, Baton Rouge, LA 70821-4313, by email at deqmaillistrequest@la.gov or contact the LDEQ Customer Service Center at (225) 219-LDEQ (219-5337).

Permit public notices including electronic access to the issued permit and associated information can be viewed at the LDEQ permits public notice webpage at

www.deq.louisiana.gov/apps/pubNotice/default.asp and general information related to the public participation in permitting activities can be viewed at www.deq.louisiana.gov/portal/tabid/2198/Default.aspx

Alternatively, individuals may elect to receive the permit public notices via email by subscribing to the LDEQ permits public notice List Server at www.doa.louisiana.gov/oes/listservpage/ldeq_pn_listserv.htm

All correspondence should specify AI Number 1314, Permit Number LAD008161234, and Activity Number PER20060005.

Scheduled Publication Date: November 16, 2007

PART A APPLICATION

OMB#: 2050-0034 Expires 11/30/2005

SEND COMPLETED FORM TO: The Appropriate State or EPA Regional Office.

United States Environmental Protection Agency

RCRA SUBTITLE C SITE IDENTIFICATION FORM

1. Reason for Submittal (See Instructions on page 14.)

MARK ALL BOX(ES) THAT APPLY

Reason for Submittal:

- ☐ To provide Initial Notification of Regulated Waste Activity (to obtain an EPA ID Number for hazardous waste, universal waste, or used oil activities)
- ☐ To provide Subsequent Notification of Regulated Waste Activity (to update site identification information)
- ☐ As a component of a First RCRA Hazardous Waste Part A Permit Application
- ☑ As a component of a Revised RCRA Hazardous Waste Part A Permit Application (Amendment #_____)
- ☐ As a component of the Hazardous Waste Report

2. Site EPA ID Number (page 15)

EPA ID Number: LAD010816123 4

3. Site Name (page 15)

Name: Rhodia, Inc.

4. Site Location Information (page 15)

Street Address: 1275 Airline Highway

City, Town, or Village: Baton Rouge | State: Louisiana

County Name: East Baton Rouge | Zip Code: 70805

5. Site Land Type (page 15)

Site Land Type: ☑ Private ☐ County ☐ District ☐ Federal ☐ Indian ☐ Municipal ☐ State ☐ Other

6. North American Industry Classification System (NAICS) Code(s) for the Site (page 15)

A. 325188 | B. 325199

C. | D.

7. Site Mailing Address (page 16)

Street or P. O. Box: 1275 Airline Highway

City, Town, or Village: Baton Rouge

State: Louisiana

Country: USA | Zip Code: 70805

8. Site Contact Person (page 16)

First Name: John | MI: M | Last Name: Lewis

Phone Number: (504) 359-3751 Extension: | Email address: marcus.lewis@us.rhodia.com

9. Operator and Legal Owner of the Site (pages 16 and 17)

A. Name of Site's Operator: Rhodia, Inc. | Date Became Operator (mm/dd/yyyy): 01/28/1998

Operator Type: ☑ Private ☐ County ☐ District ☐ Federal ☐ Indian ☐ Municipal ☐ State ☐ Other

B. Name of Site's Legal Owner: Rhodia, Inc. | Date Became Owner (mm/dd/yyyy): 01/28/1998

Owner Type: ☑ Private ☐ County ☐ District ☐ Federal ☐ Indian ☐ Municipal ☐ State ☐ Other

EPA ID NO: LA ID 10 10 18 11 16 11 12 13 14 OMB#: 2050-0034 Expir

9. Legal Owner (Continued) Address	Street or P. O. Box: CN 7500, 8 Cedar Brook Drive	
	City, Town, or Village: Cranbury	
	State: New Jersey	
	Country: USA	Zip Code: 08512

10. Type of Regulated Waste Activity

Mark "Yes" or "No" for all activities; complete any additional boxes as instructed. (See instructions on pages 18 to 21.)

A. Hazardous Waste Activities

Complete all parts for 1 through 6.

Y ☑ N ☐ **1. Generator of Hazardous Waste**

If "Yes", choose only one of the following - a, b, or c.

☑ a. LQG: Greater than 1,000 kg/mo (2,200 lbs./mo.) of non-acute hazardous waste; or

☐ b. SQG: 100 to 1,000 kg/mo (220 - 2,200 lbs./mo.) of non-acute hazardous waste; or

☐ c. CESQG: Less than 100 kg/mo (220 lbs./mo.) of non-acute hazardous waste

In addition, indicate other generator activities.

Y ☐ N ☑ d. United States Importer of Hazardous Waste

Y ☐ N ☑ e. Mixed Waste (hazardous and radioactive) Generator

Y ☐ N ☑ **2. Transporter of Hazardous Waste**

Y ☑ N ☐ **3. Treater, Storer, or Disposer of Hazardous Waste (at your site)** Note: A hazardous waste permit is required for this activity.

Y ☐ N ☑ **4. Recycler of Hazardous Waste (at your site)**

Y ☐ N ☑ **5. Exempt Boiler and/or Industrial Furnace**

If "Yes", mark each that applies.

☐ a. Small Quantity On-site Burner Exemption

☐ b. Smelting, Melting, and Refining Furnace Exemption

Y ☐ N ☑ **6. Underground Injection Control**

B. Universal Waste Activities

Y ☐ N ☑ **1. Large Quantity Handler of Universal Waste (accumulate 5,000 kg or more) [refer to your State regulations to determine what is regulated]. Indicate types of universal waste generated and/or accumulated at your site. If "Yes", mark all boxes that apply:**

	Generate	Accumulate
a. Batteries	☐	☐
b. Pesticides	☐	☐
c. Thermostats	☐	☐
d. Lamps	☐	☐
e. Other (specify) _____	☐	☐
f. Other (specify) _____	☐	☐
g. Other (specify) _____	☐	☐

Y ☐ N ☑ **2. Destination Facility for Universal Waste**

Note: A hazardous waste permit may be required for this activity.

C. Used Oil Activities

Mark all boxes that apply.

Y ☐ N ☑ **1. Used Oil Transporter**

If "Yes", mark each that applies.

☐ a. Transporter

☐ b. Transfer Facility

Y ☐ N ☑ **2. Used Oil Processor and/or Re-refiner**

If "Yes", mark each that applies.

☐ a. Processor

☐ b. Re-refiner

Y ☐ N ☑ **3. Off-Specification Used Oil Burner**

Y ☐ N ☑ **4. Used Oil Fuel Marketer**

If "Yes", mark each that applies.

☐ a. Marketer Who Directs Shipment of Off-Specification Used Oil to Off-Specification Used Oil Burner

☐ b. Marketer Who First Claims the Used Oil Meets the Specifications

EPA ID NO: L A D 0 0 8 1 6 1 2 3 4 OMB#: 2050-0034 Expir

11. Description of Hazardous Wastes (See instructions on page 22.)

A. Waste Codes for Federally Regulated Hazardous Wastes. Please list the waste codes of the Federal hazardous wastes handled at your site. List them in the order they are presented in the regulations (e.g., D001, D003, F007, U112). Use an additional page if more spaces are needed.

See	attached	table				

B. Waste Codes for State-Regulated (i.e., non-Federal) Hazardous Wastes. Please list the waste codes of the State-regulated hazardous wastes handled at your site. List them in the order they are presented in the regulations. Use an additional page if more spaces are needed for waste codes.

12. Comments (See instructions on page 22.)

Item 11 A. Waste Codes for Federally Regulated Hazardous Wastes- Federal waste codes are listed in the attached table.

13. Certification. I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.
For the RCRA Hazardous Waste Part A Permit Application, all operator(s) and owner(s) must sign (see 40 CFR 270.10 (b) and 270.11). **(See instructions on page 22.)**

Signature of operator, owner, or an authorized representative	Name and Official Title (type or print)	Date Signed (mm/dd/yyyy)
[signature]	J. Marcus Lewis, Plant Manager	5/14/2007

Rhodia

RCRA SUBTITLE C SITE IDENTIFICATION FORM

II. Description of Hazardous Wastes

A. Waste Codes for Federally Regulated Hazardous Wastes.

U.S. EPA Hazardous Waste No.	Description
D001	Flammable Liquids
D002	Corrosive liquid
D003	Reactive waste
D004	Toxicity Characteristic, Arsenic
D005	Toxicity Characteristic, Barium
D006	Toxicity Characteristic, Cadmium
D007	Toxicity Characteristic, Chromium
D008	Toxicity Characteristic, Lead
D009	Toxicity Characteristic, Mercury
D010	Toxicity Characteristic, Selenium
D011	Toxicity Characteristic, Silver
D012	Toxicity Characteristic, Endrin
D013	Toxicity Characteristic, Lindane
D014	Toxicity Characteristic, Methoxychlor
D015	Toxicity Characteristic, Toxaphene
D016	Toxicity Characteristic, 2,4-D
D017	Toxicity Characteristic,2,4,5-TP
D018	Toxicity Characteristic, Benzene
D019	Toxicity Characteristic, Carbon tetrachloride
D020	Toxicity Characteristic, Chlordane
D021	Toxicity Characteristic, Chlorobenzene
D022	Toxicity Characteristic, Chloroform
D023	Toxicity Characteristic, o-Cresol
D024	Toxicity Characteristic, m-Cresol
D025	Toxicity Characteristic, p-Cresol
D026	Toxicity Characteristic, Cresol
D027	Toxicity Characteristic,1,4-Dichlorobenzene
D028	Toxicity Characteristic,1,2-Dichloroethane
D029	Toxicity Characteristic,1,1-Dichlorethylene
D030	Toxicity Characteristic,2,4-Dinitrotoluene

Rhodia

RCRA SUBTITLE C SITE IDENTIFICATION FORM (Continued)

11. Description of Hazardous Wastes
A. Waste Codes for Federally Regulated Hazardous Wastes.

U.S. EPA Hazardous Waste No.	Description
D031	Toxicity Characteristic, Heptachlor (and its hydroxide)
D032	Toxicity Characteristic, Hexachlorobenzene
D033	Toxicity Characteristic, Hexachloro-1,3-butadiene
D034	Toxicity Characteristic, Hexachloroethane
D035	Toxicity Characteristic, Methyl ethyl ketone
D036	Toxicity Characteristic, Nitrobenzene
D037	Toxicity Characteristic, Pentachlorophenol
D038	Toxicity Characteristic, Pyridine
D039	Toxicity Characteristic, Tetrachloroethylene
D040	Toxicity Characteristic, Trichloroethylene
D041	Toxicity Characteristic,2,4,5-Trichlorophenol
D042	Toxicity Characteristic,2,4,6-Trichlorophenol
D043	Toxicity Characteristic, Vinyl chloride
F001	The following spent halogenated solvents used in degreasing: Tetrachloroethylene, trichloroethylene, methylene chloride, 1,1,1-trichloroethane, carbon tetrachloride, and chlorinated fluorocarbons; all spent solvent mixtures/blends used in degreasing containing, before use, a total of ten percent or more (by volume) of one or more of the above halogenated solvents or those solvents listed in F002, F004, and F005; and still bottoms from the recovery of these spent solvents and spent solvent mixtures
F002	The following spent halogenated solvents: Tetrachloroethylene, methylene chloride, trichloroethylene, 1,1,1-trichloroethane, chlorobenzene, 1,1,2-trichloro-1,2,2-trifluoroethane, ortho-dichlorobenzene, trichlorofluoromethane, and 1,1,2-trichloroethane; all spent solvent mixtures/blends containing, before use, a total of ten percent or more (by volume) of one or more of the above halogenated solvents or those listed in F001, F004, or F005; and still bottoms from the recovery of these spent solvents and spent solvent mixtures
F003	The following spent non-halogenated solvents: Xylene, acetone, ethyl acetate, ethyl benzene, ethyl ether, methyl isobutyl ketone, n-butyl alcohol, cyclohexanone, and methanol; all spent solvent mixtures/blends containing, before use, only the above spent non-halogenated solvents; and all spent solvent mixtures/blends containing, before use, one or more of the above non-halogenated solvents, and, a total of ten percent or more (by volume) of one or more of those solvents listed in F001, F002, F004, and F005; and still bottoms from the recovery of these spent solvents and spent solvent mixtures
F004	The following spent non-halogenated solvents: Cresols and cresylic acid, and nitrobenzene; all spent solvent mixtures/blends containing, before use, a total of ten percent or more (by volume)

RCRA SUBTITLE C SITE IDENTIFICATION FORM (Continued)

11. Description of Hazardous Wastes
A. Waste Codes for Federally Regulated Hazardous Wastes.

U.S. EPA Hazardous Waste No.	Description
	of one or more of the above non-halogenated solvents or those solvents listed in F001, F002, and F005; and still bottoms from the recovery of these spent solvents and spent solvent mixtures
F005	The following spent non-halogenated solvents: Toluene, methyl ethyl ketone, carbon disulfide, isobutanol, pyridine, benzene, 2-ethoxyethanol, and 2-nitropropane; all spent solvent mixtures/blends containing, before use, a total of ten percent or more (by volume) of one or more of the above non-halogenated solvents or those solvents listed in F001, F002, or F004; and still bottoms from the recovery of these spent solvents and spent solvent mixtures
F006	Wastewater treatment sludges from electroplating operations except from the following processes: (1) Sulfuric acid anodizing of aluminum; (2) tin plating on carbon steel; (3) zinc plating (segregated basis) on carbon steel; (4) aluminum or zinc-aluminum plating on carbon steel; (5) cleaning/stripping associated with tin, zinc and aluminum plating on carbon steel; and (6) chemical etching and milling of aluminum
F024	Process wastes, including but not limited to, distillation residues, heavy ends, tars, and reactor clean-out wastes, from the production of certain chlorinated aliphatic hydrocarbons by free radical catalyzed processes. These chlorinated aliphatic hydrocarbons are those having carbon chain lengths ranging from one to and including five, with varying amounts and positions of chlorine substitution. (This listing does not include wastewaters, wastewater treatment sludges, spent catalysts, and wastes listed in §261.31 or §261.32.)
F025	Condensed light ends, spent filters and filter aids, and spent desiccant wastes from the production of certain chlorinated aliphatic hydrocarbons, by free radical catalyzed processes. These chlorinated aliphatic hydrocarbons are those having carbon chain lengths ranging from one to and including five, with varying amounts and positions of chlorine substitution
F032	Wastewaters (except those that have not come into contact with process contaminants), process residuals, preservative drippage, and spent formulations from wood preserving processes generated at plants that currently use or have previously used chlorophenolic formulations (except potentially cross-contaminated wastes that have had the F032 waste code deleted in accordance with §261.35 of this chapter or potentially cross-contaminated wastes that are otherwise currently regulated as hazardous wastes (i.e., F034 or F035), and where the generator does not resume or initiate use of chlorophenolic formulations). This listing does not include K001 bottom sediment sludge from the treatment of wastewater from wood preserving processes that use creosote and/or pentachlorophenol
F034	Wastewaters (except those that have not come into contact with process contaminants), process residuals, preservative drippage, and spent formulations from wood preserving processes generated at plants that use creosote formulations.
F035	Wastewaters (except those that have not come into contact with process contaminants), process residuals, preservative drippage, and spent formulations from wood preserving processes

Rhodia

RCRA SUBTITLE C SITE IDENTIFICATION FORM (Continued)

11. Description of Hazardous Wastes
A. Waste Codes for Federally Regulated Hazardous Wastes.

U.S. EPA Hazardous Waste No.	Description
	generated at plants that use creosote formulations. This listing does not include K001 bottom sediment sludge from the treatment of wastewater from wood preserving processes that use creosote and/or pentachlorophenol
F037	Petroleum refinery primary oil/water/solids separation sludge
F038	Petroleum refinery secondary (emulsified) oil/water/solids separation sludge
F039	Leachate (liquids that have percolated through land disposed wastes) resulting from the disposal of more than one restricted waste classified as hazardous under subpart D of this part. (Leachate resulting from the disposal of one or more of the following EPA Hazardous Wastes and no other Hazardous Wastes retains its EPA Hazardous Waste Number(s): F020, F021, F022, F026, F027, and/or F028.)
K001	Bottom waste water sludge from wood preserving processes that use creosote or pentachlorophenol
K009	Distillation bottoms from the production of acetaldehyde from ethylene
K010	Distillation side cuts from the production of acetaldehyde from ethylene
K011	Bottom stream from the wastewater stripper in the production of acrylonitrile
K013	Bottom stream from the acetonitrile column in the production of acrylonitrile
K014	Bottoms from the acetonitrile purification column in the production of acrylonitrile
K015	Still bottoms from the distillation of benzyl chloride
K016	Heavy ends or distillation residues from the production of carbon tetrachloride
K017	Heavy ends (still bottoms) from the purification column in the production of epichlorohydrin
K018	Heavy ends from the fractionation column in ethyl chloride production
K019	Heavy ends from the distillation of ethylene dichloride in ethylene dichloride production
K020	Heavy ends from the distillation of vinyl chloride in vinyl chloride monomer production
K022	Distillation bottom tars from the production of phenol/acetone from cumene
K023	Distillation light ends from the production of phthalic anhydride from naphthalene
K024	Distillation bottoms from the production of phthalic anhydride from naphthalene
K025	Distillation bottoms from the production of nitrobenzene by the nitration of benzene
K026	Stripping still tails from the production of methy ethyl pyridines
K027	Centrifuge residue-toluene diisocyanate production
K029	Waste from the product steam stripper in the production of 1,1,1-trichloroethane
K030	Column bottoms or heavy ends from the combined production of trichloroethylene and perchloroethylene

RCRA SUBTITLE C SITE IDENTIFICATION FORM (Continued)

11. Description of Hazardous Wastes
A. Waste Codes for Federally Regulated Hazardous Wastes.

U.S. EPA Hazardous Waste No.	Description
K032	Wastewater treatment sludge from the production of chlordane
K033	Wastewater and scrub water from the chlorination of cyclopentadiene in the production of chlordane
K034	Filter solids from the filtration of hexachlorocyclopentadiene in the production of chlordane
K035	Wastewater treatment sludges generated in the production of creosote
K036	Still bottoms from toluene reclamation distillation in the production of disulfoton
K037	Wastewater treatment sludges from the production of disulfoton
K038	Wastewater from the washing and stripping of phorate production
K041	Wastewater treatment sludge from the production of toxaphene
K042	Heavy ends or distillation residues from the distillation of tetrachlorobenzene in the production of 2,4,5-T
K043	2,6-Dichlorophenol waste from the production of 2,4-D
K048	Dissolved air flotation (DAF) float from the petroleum refining industry
K049	Slop oil emulsion solids from the petroleum refining industry
K050	Heat exchanger bundle cleaning sludge from the petroleum refining industry
K051	API separator sludge from the petroleum refining industry
K052	Tank bottoms (leaded) from the petroleum refining industry
K083	Distillation bottoms from aniline production
K085	Distillation or fractionation column bottoms from the production of chlorobenzenes
K087	Decanter tank car sludge-coking operations
K093	Distillation light ends from the production of phthalic anhydride from ortho-xylene
K094	Distillation bottoms from the production of phthalic anhydride from ortho-xylene
K095	Distillation bottoms from the production of 1,1,1-trichloroethane
K096	Heavy ends from column-production of 1,1,1-trichlorethane
K098	Untreated process wastewater-production of toxaphene
K103	Residues from aniline extraction-production of aniline
K104	Wastewater streams from nitrobenzene/aniline production
K105	Aqueous stream from reactor product washing-production of chlorobenzenes
K107	Column bottoms from product separation from the production of 1,1-dimethylhydrazine (UDMH) from carboxylic acid hydrazines
K108	Condensed column overheads from product separation-production of 1,1-dimethyl-hydrazines

Rhodia

RCRA SUBTITLE C SITE IDENTIFICATION FORM (Continued)

11. Description of Hazardous Wastes
A. Waste Codes for Federally Regulated Hazardous Wastes.

U.S. EPA Hazardous Waste No.	Description
	(UDMH) from carboxylic acid hydrazines
K110	Condensed column overheads from intermediate separation-production of 1,1-dimethyl-hydrazine (UDMH) from carboxylic acid hydrazines
K111	Product washwaters from the production of dinitrotoluene via nitration of toluene.
K112	Reaction by-product water from the drying column in the production of toluenediamine via hydrogenation of dinitrotoluene
K113	Condensed liquid light ends from the purification of toluenediamine in production of toluenedianine via hydrogenation of dinitrotoluene.
K114	Vicinals from the purification of toluene- diamine in the production of toluenediamine via hydrogenation of dinitrotoluene.
K115	Heavy ends from the purification of toluene- diamine in the production of toluenediamine via hydrogenation of dinitrotoluene.
K116	Organic condensate from the solvent recovery column in the production of toluene diisocyanate via phosgenation of toluenediamine.
K117	Wastewater from the reactor vent gas scrubber in the production of ethylene dibromide via bromination of ethane.
K131	Wastewater from the reactor and spent sulfuric acid from the acid dryer-production of methyl bromide
K132	Spent absorbent and wastewater separator solids from the production of methyl bromide.
K136	Still bottoms from the purification of ethylene dibromide in the production of ethylene dibromide via bromination of ethane.
K141	Process residues from the recovery of coal tar, including, but not limited to, collecting sump residues from the production of coke from coal or the recovery of coke by-products produced from coal. This listing does not include K087 (decanter tank tar sludges from coking operations)
K142	Tar storage tank residues from the production of coke from coal or from the recovery of coke by-products produced from coal.
K143	Process residues from the recovery of light oil, including, but not limited to, those generated in stills, decanters, and wash oil recovery units from the recovery of coke by-products produced from coal.
K144	Wastewater sump residues from light oil refining, including, but not limited to, intercepting or contamination sump sludges from the recovery of coke by-product produced from coal.
K145	Residues from naphthalene collection and recovery operations from the recovery of coke by-products produced from coal.

Rhodia

RCRA SUBTITLE C SITE IDENTIFICATION FORM (Continued)

11. Description of Hazardous Wastes
A. Waste Codes for Federally Regulated Hazardous Wastes.

U.S. EPA Hazardous Waste No.	Description
K147	Tar storage tank residues from coal tar refining.
K148	Residues from coal tar distillation, including but not limited to, still bottoms.
K149	Distillation bottoms from the production of alpha- (or methyl-) chlorinated toluenes, ring-chlorinated toluenes, benzoyl chlorides, and compounds with mixtures of these functional groups, (This waste does not include still bottoms from the distillation of benzyl chloride.)
K150	Organic residuals, excluding spent carbon adsorbent, from the spent chlorine gas and hydrochloric acid recovery processes associated with the production of alpha- (or methyl-) chlorinated toluenes, ring-chlorinated toluenes, benzoyl chlorides, and compounds with mixtures of these functional groups
K151	Wastewater treatment sludges, excluding neutralization and biological sludges, generated during the treatment of wastewaters from the production of alpha- (or methyl-) chlorinated toluenes, ring-chlorinated toluenes, benzoyl chlorides, and compounds with mixtures of these functional groups
P001	30(alpha-acetonylbenzenzyl)-4-hydroxycoumarin and salts
P002	1-acetyl-2-thiourea
P003	Acrolein
P004	Aldrin
P005	Allyl Alcohol
P007	5-(Aminomethyl)-3-isoxazolol
P008	4-Aminopyridine
P009*	Ammonium picrate
P014	Benzenethiol
P016	Bis(chloromethyl) ether
P017	Bromoacetone
P018	Brucine
P020	2-Sec-butyl-4,6-dinitrophenol
P022*	Carbon disulfide
P023	Chloroacetaldehyde
P024	P-chloroaniline
P026	1-(o-Chlorophenyl)thiourea
P027	3-Chloropropionitrile
P028	Benzyl chloride

Rhodia

RCRA SUBTITLE C SITE IDENTIFICATION FORM (Continued)

11. Description of Hazardous Wastes
A. Waste Codes for Federally Regulated Hazardous Wastes.

U.S. EPA Hazardous Waste No.	Description
P031	Cyanogen
P033	Cyanogen chloride
P034	2-cyclohexyl, dinitrophenol
P036	Dichlorophenylarsine
P037	Dieldrin
P038	Diethylarsine
P039	o,o-Diethyl S-[20(ethylthio)ethyl] phosphorodithidate
P042	*3,4-dihydroxy-alpha-(methyl amino) methyl benzyl alcohol*
P044	Dimethoate
P045	3,3-Dimethyl-1-(methylthio)-2-butanone-o-[(methylamino) carbonyl] oxime
P046	alpha, alpha-dimethylphenethylamine
P047	4,6-dinitro-o-cresol and salts
P048	2,4-Dinitrophenol
P049	2,4-Dithiobiuret
P050	Endosulfan
P051	Endrin
P054	Ethyleneimine
P057	2-Fluoroacetamide
P059	Heptachlor
P060	Isodrin
P064	Isocyanic acid, methyl ester
P066	Methomyl
P067	2-Methylaziridine
P068	Methyl hydrazine
P069	2-Methyllactonitrile
P070	Aldicarb
P071	Methyl parathion
P072	alpha-Naphthythiourea
P075	Nicotine and salts
P077	p-Nitroaniline

RCRA SUBTITLE C SITE IDENTIFICATION FORM (Continued)

11. Description of Hazardous Wastes
A. Waste Codes for Federally Regulated Hazardous Wastes.

U.S. EPA Hazardous Waste No.	Description
P081	Nitroglycerine
P082	N-Nitrosodimethylamine
P084	N-Nitromethylvinylamine
P085	Octamethylpyrophosphoramide
P088	7-Oxabicyclo (2.2.1)heptane-2,3-dicarboxylic acid
P089	Parathion
P092	Phenyl mercury acetate
P093	N-phenylthiourea
P095**	Carbonic dichloride
P101	Ethyl cyanide
P102	Propargyl alcohol
P108	Strychnine and salts
P110	Tetraethyl lead
P112*	Tetranitromethane
P116	Thiosemicarbazide
P118	Trichlomethanethiol
P122	Zinc phosphide Zn_3P_2, when present at concentrations greater than 10%
P123	Toxaphene
U001	Acetaldehyde
U002	Acetone
U003	Acetonitrile
U004	Acetphenone
U005	2-Acetylaminofluorene
U006	Acetyl chloride
U007	Acrylamide
U008	Acrylic Acid
U009	Acrylonitrile
U010	Mitomycin C
U011	Amitrole
U012	Aniline

RCRA SUBTITLE C SITE IDENTIFICATION FORM (Continued)

11. Description of Hazardous Wastes
A. Waste Codes for Federally Regulated Hazardous Wastes.

U.S. EPA Hazardous Waste No.	Description
U014	Auramine
U015	Azaserine
U016	Benz[c]cridine
U017	Benzal chloride
U018	Benz[a]anthracene
U019	Benzene
U020*	Benzenesulfonic acid chloride
U021	Benzidine
U022	Benzo[a]pyrine
U023	Benzotrichloride
U024	Bis(2-chloroethyoxy) methane
U025	Bis(2-chloroethyl) ether
U026	N,N-Bis(2-chloroethyl)-2-naththylamine
U027	Bis(2-chlorisopropyl) ether
U028	Bis(2-ethylhexyl)phthalate
U029	Bromomethane
U030	4 Bromphenyl phenyl ether
U031	N-Butyl alcohol
U034	Chloral
U035	Chlorambucil
U036	Chlordane, technical
U037	Chlorobenzene
U038	Chlorobenzilate
U039	p-Chloro-m-cresol
U041	1-Chlor-2,3-epoxypropane
U042	2-Chloroethyl vinyl ether
U043	Chloroethane
U044	Chloroform
U045	Chloromethane
U046	Chloromethyl methyl ether

RCRA SUBTITLE C SITE IDENTIFICATION FORM (Continued)

11. Description of Hazardous Wastes
A. Waste Codes for Federally Regulated Hazardous Wastes.

U.S. EPA Hazardous Waste No.	Description
U047	beta-Chloronaphthalene
U048	2-Chlorophenol
U049	4-Chloro-o-toluidine, hydrochloride
U050	Chrysene
U051	Creosote
U052	Cresols (cresylic acid)
U053	Crotonaldehyde
U055	Cumene
U056	Cyclohexane
U057	Cyclohexanone
U058	Cyclophosamide
U059	Daunomycin
U060	DDD
U061	DDT
U062	Diallate
U063	Dibenz (a,h)anthracene
U064	Dibenz(a,i)pyrene
U066	1,2-Dibromo-3-chloropropane
U067	1,2-Dibromoethane
U068	Dibromoethane
U069	Dibutylphthlate
U070	o-Dichlorobenzene
U071	m-Dichlorbenzene
U072	p-dichlorbenzene
U073	3,3-dichlorobenzidine
U074	1,4-Dichlor-2-butene
U076	1,1-Dichloroethane
U077	1,2-Dichlorethane
U078	1,1-Dichlorethylene
U079	1,2-Dichlorethylene

RCRA SUBTITLE C SITE IDENTIFICATION FORM (Continued)

11. Description of Hazardous Wastes
A. Waste Codes for Federally Regulated Hazardous Wastes.

U.S. EPA Hazardous Waste No.	Description
U080	Dichloromethane
U081	2-4-Dichlorophenol
U082	2-6-Dichlorophenol
U083	1,2-Dichloropropane
U084	1,3-Dichloropropene
U085	1,2:3,4-diepoxybutane
U086	N,N-Diethylhydrazine
U088	Diethyl phthalate
U089	Diethylstibestrol
U090	Dihydrosafrole
U091	3,3-Dimethoxybenzidine
U092	Dimethylamine
U093	Dimethylaminoazabenzene
U094	7,12-Dimethylbenz(a)anthracene
U095	3,3-Dimethylbenzidine
U096*	alpha,alpha-Dimethylbenzylhydroperoxide
U097	Dimethylcabamoyl chloride
U098	1,1-dimethylhydrazine
U099	1,2-dimethylhydrazine
U101	2,4-Dimethylphenol
U102	Dimethyl phthalate
U103	Dimethyl sulfate
U105	2,4-dinitrotoluene
U106	2,6-Dinitrotoluene
U107	Di-n-octyl phthlate
U108	1,4-Dioxane
U109	1,2-Diphenylhydrazine
U110	Dipropylamine
U111	Di-N-propylnitrsamine
U112	Ethyl acetate

RCRA SUBTITLE C SITE IDENTIFICATION FORM (Continued)

11. Description of Hazardous Wastes
A. Waste Codes for Federally Regulated Hazardous Wastes.

U.S. EPA Hazardous Waste No.	Description
U113	Ethyl acrylate
U114	Ethylenebix(dithiocarbamic acid)
U115	Ethylene oxide
U116	Ethylene thiourea
U117	Ethyl ether
U118	Ethylmethacrylate
U119	Ethyl methylsulfonate
U120	Fluoranthene
U122	Formaldehyde
U123	Formic Acid
U124	Fucan
U125	Furfural
U126	Glycidylaldehyde
U127	Hexachlorobenzene
U128	Hexachlorobutadiene
U129	Hexachlorocyclohexane
U130	Hexachlorocyclopentadiene
U131	Hexachlorethane
U132	Hexachlorophene
U133	Hydrazine
U135*	Hydrogen sulfide
U137	Indeno(1,2,3-cd)pyrene
U138	Iodomethane
U140	Isobutyl alcohol
U141	Isosafrole
U142	Kepone
U143	Lasiocarpine
U147	Maleic anhydride
U148	Maleic hydrazide
U149	Malononitrile

RCRA SUBTITLE C SITE IDENTIFICATION FORM (Continued)

11. Description of Hazardous Wastes
A. Waste Codes for Federally Regulated Hazardous Wastes.

U.S. EPA Hazardous Waste No.	Description
U150	Melphalan
U152	Methacrylonitrile
U153	Methanethiol
U154	Methanol
U155	Methapyrilene
U156	Methylchlorocarbonate
U157	3-Methylcholanthrene
U158	4,4 methylene-bis-(2-chloroaniline)
U159	Methyl ethyl ketone
U160	2-Butanone peroxide
U161	Methyl isobutyl ketone
U162	Methyl methacrylate
U163	N-Methyl-N-nitro-N-nitrosoguanidine
U164	Methylthiouracil
U165	Naphthalene
U166	1,4-Naphthaquinone
U167	1-Naphthyl amine
U168	2-Napthyl amine
U169	Nitrobenzene
U170	p-Nitrophenol
U171	2-Nitropropane
U172	N-Nitrosodi-n-butylamine
U173	N-Nitrosodiethanolamine
U174	N-Nitrosodiethylamine
U176	N-Nitroso-N-ethylurea
U177	N-Nitroso-N-methylurea
U178	N-Nitroso-N-methylurethane
U179	N-Nitrosopiperidine
U180	N-Nitrosopyrrolidine
U181	5-Nitro-o-toluidine

RCRA SUBTITLE C SITE IDENTIFICATION FORM (Continued)

11. Description of Hazardous Wastes
A. Waste Codes for Federally Regulated Hazardous Wastes.

U.S. EPA Hazardous Waste No.	Description
U182	Paraldehyde
U183	Pentachlorobenzene
U184	Pentachloroethane
U185	Pentachloronitrobenzene
U186	1,3-Pentadiene
U187	Phenacetin
U188	Phenol
U189*	Phosphorus sulfide
U190	Phthalic anhydride
U191	2-Picoline
U192	Pronamide
U193	1,3-Propane sultone
U194	n-Propylamine
U196	Pyridine
U197	Benzoquione
U200	Reserpine
U201	Resorcinol
U202	Saccharin and salts
U203	Safrole
U207	1,2,4,5-Tetrachlorobenzene
U208	1,1,1,2-Tetrachloroethane
U209	1,1,2,2-Tetrachloroethane
U210	Tetrachloroethylene
U211	Tetrachloromethane
U213	Tetrahydrofuran
U218	thioacetamide
U219	Thiourea
U220	Toluene
U221	Toluenediamine
U222	o-Toluidine hydrochloride

RCRA SUBTITLE C SITE IDENTIFICATION FORM (Continued)

11. Description of Hazardous Wastes
A. Waste Codes for Federally Regulated Hazardous Wastes.

U.S. EPA Hazardous Waste No.	Description
U223	Toluene diisocyanate
U226	1,1,1-Trichloroethane
U227	1,1,2-Trichloroethane
U228	Trichloroethylene
U236	Trypan blue
U237	Uracil mustard
U238	Urethan
U239	Xylene
U240	2,4-D
U243	Hexachloropropene
U244	Thiuram
U246	Cyanogen bromide
U247	Methoxychlor
U248*	Warfarin, when present at concentrations of 0.3% or less
U328*	o-Toluidine
U353*	p-Toluidine
U359*	Ethanol, 2-ethoxy-

Notes:

* None of these constituents shall be in concentrations sufficient to promote ignitability, reactivity, or incompatibility, and shall be managed per the requirements of LAC 33:V. Chapters 19 and 31 (Per May 2, 1995 LDEQ Class 2 Mod).

** Material contaminated with phosgene shall not exceed 100 ppm of this organic compound in the waste. Concentrations shall be calculated on a weight percentae as received (Per May 2, 1995 LDEQ Class 2 Mod).

EPA ID NO: LAD010018161234 OMB #: 2050-0034 Expir

United States Environmental Protection Agency

HAZARDOUS WASTE PERMIT INFORMATION FORM

1. Facility Permit Contact (See Instructions on page 23)	First Name: John	MI: M	Last Name: Lewis
	Phone Number: (225) 359-3751		Phone Number Extension:
2. Facility Permit Contact Mailing Address (See Instructions on page 23)	Street or P.O. Box: 1275 Airline Highway		
	City, Town, or Village: Baton Rouge		
	State: Louisiana		
	Country: USA		Zip Code: 70805
3. Operator Mailing Address and Telephone Number (See Instructions on page 23)	Street or P.O. Box: 1275 Airline Highway		
	City, Town, or Village: Baton Rouge		
	State: Louisiana		
	Country: USA	Zip Code: 70805	Phone Number (225) 359-3751
Legal Owner Mailing Address and Telephone Number (See Instructions on page 23)	Street or P.O. Box: CN 7500, 8 Cedar Brook Drive		
	City, Town, or Village: Cranbury		
	State: New Jersey		
	Country: USA	Zip Code: 08512	Phone Number (609) 860-4000
5. Facility Existence Date (See Instructions on page 24)	Facility Existence Date (mm/dd/yyyy): 01/01/1925		

6. Other Environmental Permits (See Instructions on page 24)

A. Permit Type (Enter code)	B. Permit Number	C. Description
R	0 0 8 1 6 1 2 3 4	Hazardous Waste Permit
N	0 0 5 2 2 3	LPDES Water Discharge Permit
P	0 6 4 0 0 0 0 3 3 0 2	Title V Air Permit for the Sulfuric Acid Plant
P	2 1 8 4	Title V Air Permit for the Vanillin Production Facility
P	3 0 3 2	Air Permit for the Rental Boiler

7. Nature of Business (Provide a brief description; see instructions on page 24)

The Rhodia plant produces various strengths and grades of sulfuric acid and oleum using two separate spray-burning sulfuric acid regeneration units (SARUs). The recycling process for each unit requires the use of an industrial furnace for the process to take place. The furnaces utilize natural gas as the primary fuel. However high and low BTU liquid hazardous wastes are also treated in the SARUs.

EPA ID NO: I_L_I_A_I_D_I_I_0_I_0_I_8_I_I_1_I_6_I_1_I_I_2_I_3_I_4_I-

9. Process Codes and Design Capacities (See instructions on page 24) - Enter information in the Sections on Form Page 3.

A. PROCESS CODE - *Enter the code from the list of process codes in the table below that best describes each process to be used at the facility. Fifteen lines are provided for entering codes. If more lines are needed, attach a separate sheet of paper with the additional information. For "other" processes (i.e., D99, S99, T04 and X99), enter the process information in Item 9 (including a description).*

B. PROCESS DESIGN CAPACITY- *For each code entered in Section A, enter the capacity of the process.*

1. AMOUNT - *Enter the amount. In a case where design capacity is not applicable (such as in a closure/post-closure or enforcement action) enter the total amount of waste for that process.*

2. UNIT OF MEASURE - *For each amount entered in Section B(1), enter the code in Section B(2) from the list of unit of measure codes below that describes the unit of measure used. Select only from the units of measure in this list.*

C. PROCESS TOTAL NUMBER OF UNITS - *Enter the total number of units for each corresponding process code.*

PROCESS CODE	PROCESS	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY
	Disposal:	
D79	Underground Injection Well Disposal	Gallons; Liters; Gallons Per Day; or Liters Per Day
D80	Landfill	Acre-feet; Hectare-meter; Acres; Cubic Meters; Hectares; Cubic Yards
D81	Land Treatment	Acres or Hectares
D82	Ocean Disposal	Gallons Per Day or Liters Per Day
D83	Surface Impoundment Disposal	Gallons; Liters; Cubic Meters; or Cubic Yards
D99	Other Disposal	Any Unit of Measure in Code Table Below
	Storage:	
S01	Container	Gallons; Liters; Cubic Meters; or Cubic Yards
S02	Tank Storage	Gallons; Liters; Cubic Meters; or Cubic Yards
S03	Waste Pile	Cubic Yards or Cubic Meters
S04	Surface Impoundment Storage	Gallons; Liters; Cubic Meters; or Cubic Yards
S05	Drip Pad	Gallons; Liters; Acres; Cubic Meters; Hectares; or Cubic Yards
S06	Containment Building Storage	Cubic Yards or Cubic Meters
S99	Other Storage	Any Unit of Measure in Code Table Below
	Treatment:	
T01	Tank Treatment	Gallons Per Day; Liters Per Day
T02	Surface Impoundment Treatment	Gallons Per Day; Liters Per Day
T03	Incinerator	Short Tons Per Hour; Metric Tons Per Hour; Gallons Per Hour; Liters Per Hour; Btu Per Hour; Pounds Per Hour; Short Tons Per Day; Kilograms Per Hour; Gallons Per Day; Liters Per Day; Metric Tons Per Hour; or Million Btu Per Hour
T04	Other Treatment	Gallons Per Day; Liters Per Day; Pounds Per Hour; Short Tons Per Hour; Kilograms Per Hour; Metric Tons Per Day; Metric Tons Per Hour; Short Tons Per Day; Btu Per Hour; Gallons Per Day; Liters Per Hour; or Million Btu Per Hour
T80	Boiler	Gallons; Liters; Gallons Per Hour; Liters Per Hour; Btu Per Hour; or Million Btu Per Hour

PROCESS CODE	PROCESS	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY
	Treatment (continued):	
T81	Cement Kiln	For T81-T93:
T82	Lime Kiln	
T83	Aggregate Kiln	Gallons Per Day; Liters Per Day; Pounds
T84	Phosphate Kiln	Per Hour; Short Tons Per Hour; Kilograms
T85	Coke Oven	Per Hour; Metric Tons Per Day; Metric
T86	Blast Furnace	Tons Per Hour; Short Tons Per Day; Btu Per
T87	Smelting, Melting, or Refining Furnace	Hour; Liters Per Hour; Kilograms Per Hour; or Million Btu Per Hour
T88	Titanium Dioxide Chloride Oxidation Reactor	
T89	Methane Reforming Furnace	
T90	Pulping Liquor Recovery Furnace	
T91	Combustion Device Used In The Recovery Of Sulfur Values From Spent Sulfuric Acid	
T92	Halogen Acid Furnaces	
T93	Other Industrial Furnaces Listed In 40 CFR §260.10	
T94	Containment Building - Treatment	Cubic Yards; Cubic Meters; Short Tons Per Hour; Gallons Per Hour; Liters Per Hour; Btu Per Hour; Pounds Per Hour; Short Tons Per Day; Kilograms Per Hour; Metric Tons Per Day; Gallons Per Day; Liters Per Day; Metric Tons Per Hour; or Million Btu Per Hour
	Miscellaneous (Subpart X):	
X01	Open Burning/Open Detonation	Any Unit of Measure in Code Table Below
X02	Mechanical Processing	Short Tons Per Hour; Metric Tons Per Hour; Short Tons Per Day; Metric Tons Per Day; Pounds Per Hour; Kilograms Per Hour; Gallons Per Hour; Liters Per Hour; or Gallons Per Day
X03	Thermal Unit	Gallons Per Day; Liters Per Day; Pounds Per Hour; Short Tons Per Hour; Kilograms Per Hour; Metric Tons Per Day; Metric Tons Per Hour; Short Tons Per Day; Btu Per Hour; or Million Btu Per Hour
X04	Geologic Repository	Cubic Yards; Cubic Meters; Acre-feet; Hectare-meter; Gallons; or Liters
X99	Other Subpart X	Any Unit of Measure Listed Below

UNIT OF MEASURE	UNIT OF MEASURE CODE
Gallons	G
Gallons Per Hour	E
Gallons Per Day	U
Liters	L
Liters Per Hour	H
Liters Per Day	V

UNIT OF MEASURE	UNIT OF MEASURE CODE
Short Tons Per Hour	D
Metric Tons Per Hour	W
Short Tons Per Day	N
Metric Tons Per Day	S
Pounds Per Hour	J
Kilograms Per Hour	R
Million Btu Per Hour	X

UNIT OF MEASURE	UNIT OF MEASURE CODE
Cubic Yards	Y
Cubic Meters	C
Acres	B
Acre-feet	A
Hectares	Q
Hectare-meter	F
Btu Per Hour	I

EPA ID NO: LAD108116112134 OMB #: 2050-0034 Expir

7. Process Codes and Design Capacities (Continued)

EXAMPLE FOR COMPLETING Item 8 (shown in line number X-1 below): A facility has a storage tank, which can hold 533,788 gallons.

Line Number	A. Process Code (From list above)	B. PROCESS DESIGN CAPACITY (1) Amount (Specify)	B. (2) Unit of Measure (Enter code)	C. Process Total Number of Units	For Official Use Only
X 1	S02	533.788	G	001	
1	S01	35000.0	G	001	
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					

NOTE: If you need to list more than 15 process codes, attach an additional sheet(s) with the information in the same format as above. Number the lines sequentially, taking into account any lines that will be used for "other" processes (i.e., D99, S99, T04 and X99) in Item 9.

9. Other Processes (*See instructions on page 25 and follow instructions from Item 8 for D99, S99, T04 and X99 process codes*)

Line Number (Enter #s in sequence with Item 8)	A. Process Code (From list above)	B. PROCESS DESIGN CAPACITY (1) Amount (Specify)	B. (2) Unit of Measure (Enter code)	C. Process Total Number of Units	D. Description of Process
X 2	T04	100.000	U	001	In-situ Vitrification

EPA ID NO: L A D 0 0 8 1 6 1 2 3 4 OMB #: 2050-0034 Expir

9. Description of Hazardous Wastes (See Instructions on page 25) - Enter Information in the Sections on Form Page 5.

A. EPA HAZARDOUS WASTE NUMBER - *Enter the four-digit number from 40 CFR, Part 261 Subpart D of each listed hazardous waste you will handle. For hazardous wastes which are not listed in 40 CFR, Part 261 Subpart D, enter the four-digit number(s) from 40 CFR Part 261, Subpart C that describes the characteristics and/or the toxic contaminants of those hazardous wastes.*

B. ESTIMATED ANNUAL QUANTITY - *For each listed waste entered in Section A, estimate the quantity of that waste that will be handled on an annual basis. For each characteristic or toxic contaminant entered in Section A, estimate the total annual quantity of all the non-listed waste(s) that will be handled which possess that characteristic or contaminant.*

C. UNIT OF MEASURE - *For each quantity entered in Section B, enter the unit of measure code. Units of measure which must be used and the appropriate codes are:*

ENGLISH UNIT OF MEASURE	CODE	METRIC UNIT OF MEASURE	CODE
POUNDS	P	KILOGRAMS	K
TONS	T	METRIC TONS	M

If facility records use any other unit of measure for quantity, the units of measure must be converted into one of the required units of measure, taking into account the appropriate density or specific gravity of the waste.

D. PROCESSES

1. PROCESS CODES:

For listed hazardous waste: For each listed hazardous waste entered in Section A, select the code(s) from the list of process codes contained in Items 8A and 9A on page 3 to indicate all the processes that will be used to store, treat, and/or dispose of all the listed hazardous wastes.

For non-listed hazardous waste: For each characteristic or toxic contaminant entered in Section A, select the code(s) from the list of process codes contained in Items 8A and 9A on page 3 to indicate all the processes that will be used to store, treat, and/or dispose of all the non-listed hazardous wastes that possess that characteristic or toxic contaminant.

NOTE: THREE SPACES ARE PROVIDED FOR ENTERING PROCESS CODES. IF MORE ARE NEEDED:

1. *Enter the first two as described above.*
2. *Enter "000" in the extreme right box of Item 10.D(1).*
3. *Use additional sheet, enter line number from previous sheet, and enter additional code(s) in Item 10.E.*

2. PROCESS DESCRIPTION: *If a code is not listed for a process that will be used, describe the process in Item 10.D(2) or in Item 10.E(2).*

NOTE: HAZARDOUS WASTES DESCRIBED BY MORE THAN ONE EPA HAZARDOUS WASTE NUMBER - Hazardous wastes that can be described by more than one EPA Hazardous Waste Number shall be described on the form as follows:

1. *Select one of the EPA Hazardous Waste Numbers and enter it in Section A. On the same line complete Sections B, C and D by estimating the total annual quantity of the waste and describing all the processes to be used to treat, store, and/or dispose of the waste.*
2. *In Section A of the next line enter the other EPA Hazardous Waste Number that can be used to describe the waste. In Section D(2) on that line enter "Included with above" and make no other entries on that line.*
3. *Repeat step 2 for each EPA Hazardous Waste Number that can be used to describe the hazardous waste.*

EXAMPLE FOR COMPLETING Item 10 (shown in line numbers X-1, X-2, X-3, and X-4 below) - A facility will treat and dispose of an estimated 900 pounds per year of chrome shavings from leather tanning and finishing operations. In addition, the facility will treat and dispose of three non-listed wastes. Two wastes are corrosive only and there will be an estimated 200 pounds per year of each waste. The other waste is corrosive and ignitable and there will be an estimated 100 pounds per year of that waste. Treatment will be in an incinerator and disposal will be in a landfill.

Line Number		A. EPA Hazardous Waste No. (Enter code)				B. Estimated Annual Quantity of Waste	C. Unit of Measure (Enter code)	D. PROCESSES (1) PROCESS CODES (Enter code)									(2) PROCESS DESCRIPTION- (If a code is not entered in D(1))
X	1	K	0	5	4	900	P	T	0	3	D	8	0				
X	2	D	0	0	2	400	P	T	0	3	D	8	0				
X	3	D	0	0	1	100	P	T	0	3	D	8	0				
X	4	D	0	0	2												Included With Above

EPA ID NO: L A D 0 0 8 1 6 1 2 3 4

10. Description of Hazardous Wastes (Continued. Use additional sheet(s) as necessary; number pages as 5a, etc.)

Line Number	A. Hazardous Waste No. (Enter Code)	B. Estimated Annual Quantity Of Waste	C. Unit of Measure (Enter Code)	D. PROCESSES (1) PROCESS CODES (Enter Code)					(2) PROCESS DESCRIPTION (If a code is not entered in D(1))
1	D 0 0 1	50,000,000	P	S	0	1			
2	D 0 0 2	25,000,000	P	S	0	1			
3	D 0 0 3	5,000,000	P	S	0	1			
4	D 0 0 4	1,000,000	P	S	0	1			
5	D 0 0 5	100,000	P	S	0	1			
6	D 0 0 6	100,000	P	S	0	1			
7	D 0 0 7	5,000,000	P	S	0	1			
8	D 0 0 8	100,000	P	S	0	1			
9	D 0 0 9	10,000	P	S	0	1			
10	D 0 1 0	1,000,000	P	S	0	1			
11	D 0 1 1	100,000	P	S	0	1			
12	D 0 1 2	100,000	P	S	0	1			
13	D 0 1 3	100,000	P	S	0	1			
14	D 0 1 4	100,000	P	S	0	1			
15	D 0 1 5	100,000	P	S	0	1			
16	D 0 1 6	100,000	P	S	0	1			
17	D 0 1 7	100,000	P	S	0	1			
18	D 0 1 8	25,000,000	P	S	0	1			
19	D 0 1 9	1,000,000	P	S	0	1			
20	D 0 2 0	100,000	P	S	0	1			
21	D 0 2 1	1,000,000	P	S	0	1			
22	D 0 2 2	1,000,000	P	S	0	1			
23	D 0 2 3	100,000	P	S	0	1			
24	D 0 2 4	100,000	P	S	0	1			
25	D 0 2 5	100,000	P	S	0	1			
26	D 0 2 6	100,000	P	S	0	1			
27	D 0 2 7	100,000	P	S	0	1			
28	D 0 2 8	100,000	P	S	0	1			
29	D 0 2 9	100,000	P	S	0	1			
30	D 0 3 0	100,000	P	S	0	1			
31	D 0 3 1	100,000	P	S	0	1			
32	D 0 3 2	100,000	P	S	0	1			
33	D 0 3 3	1,000,000	P	S	0	1			
34	D 0 3 4	100,000	P	S	0	1			
35	D 0 3 5	100,000	P	S	0	1			
36	D 0 3 6	1,000,000	P	S	0	1			

EPA ID NO: L A D 0 0 8 1 6 1 2 3 4

10. Description of Hazardous Wastes (Continued. Use additional sheet(s) as necessary; number pages as 5a, etc.)

Line Number	A. Hazardous Waste No. (Enter Code)	B. Estimated Annual Quantity Of Waste	C. Unit of Measure (Enter Code)	D. PROCESSES (1) PROCESS CODES (Enter Code)					(2) PROCESS DESCRIPTION (If a code is not entered in D(1))
37	D037	100,000	P	S	01				
38	D038	100,000	P	S	01				
39	D039	100,000	P	S	01				
40	D040	100,000	P	S	01				
41	D041	100,000	P	S	01				
42	D042	100,000	P	S	01				
43	D043	100,000	P	S	01				
44	F001	10,000,000	P	S	01				
45	F002	10,000,000	P	S	01				
46	F003	10,000,000	P	S	01				
47	F004	10,000,000	P	S	01				
48	F005	10,000,000	P	S	01				
49	F006	100,000	P	S	01				
50	F024	100,000	P	S	01				
51	F025	100,000	P	S	01				
52	F032	10,000	P	S	01				
53	F034	10,000	P	S	01				
54	F035	10,000	P	S	01				
55	F037	10,000	P	S	01				
56	F038	10,000	P	S	01				
57	F039	1,000,000	P	S	01				
58	K001	10,000	P	S	01				
59	K009	10,000	P	S	01				
60	K010	10,000	P	S	01				
61	K011	10,000	P	S	01				
62	K013	10,000	P	S	01				
63	K014	10,000	P	S	01				
64	K015	10,000	P	S	01				
65	K016	10,000	P	S	01				
66	K017	10,000	P	S	01				
67	K018	10,000	P	S	01				
68	K019	10,000	P	S	01				
69	K020	10,000	P	S	01				
70	K022	10,000	P	S	01				
71	K023	10,000	P	S	01				
72	K024	10,000	P	S	01				

EPA ID NO: L A D 0 0 8 1 6 1 2 3 4

×10. Description of Hazardous Wastes (Continued. Use additional sheet(s) as necessary; number pages as 5a, etc.)

Line Number	A. Hazardous Waste No. (Enter Code)	B. Estimated Annual Quantity Of Waste	C. Unit of Measure (Enter Code)	D. PROCESSES (1) PROCESS CODES (Enter Code)					(2) PROCESS DESCRIPTION (If a code is not entered in D(1))
7 3	K 0 2 5	10,000	P	S	0	1			
7 4	K 0 2 6	10,000	P	S	0	1			
7 5	K 0 2 7	1,000,000	P	S	0	1			
7 6	K 0 2 9	10,000	P	S	0	1			
7 7	K 0 3 0	10,000	P	S	0	1			
7 8	K 0 3 2	10,000	P	S	0	1			
7 9	K 0 3 3	10,000	P	S	0	1			
8 0	K 0 3 4	10,000	P	S	0	1			
8 1	K 0 3 5	10,000	P	S	0	1			
8 2	K 0 3 6	10,000	P	S	0	1			
8 3	K 0 3 7	10,000	P	S	0	1			
8 4	K 0 3 8	10,000	P	S	0	1			
8 5	K 0 4 1	10,000	P	S	0	1			
8 6	K 0 4 2	10,000	P	S	0	1			
8 7	K 0 4 3	10,000	P	S	0	1			
8 8	K 0 4 8	10,000	P	S	0	1			
8 9	K 0 4 9	10,000	P	S	0	1			
9 0	K 0 5 0	10,000	P	S	0	1			
9 1	K 0 5 1	10,000	P	S	0	1			
9 2	K 0 5 2	10,000	P	S	0	1			
9 3	K 0 8 3	10,000	P	S	0	1			
9 4	K 0 8 5	10,000	P	S	0	1			
9 5	K 0 8 7	10,000	P	S	0	1			
9 6	K 0 9 3	5,000,000	P	S	0	1			
9 7	K 0 9 4	5,000,000	P	S	0	1			
9 8	K 0 9 5	10,000	P	S	0	1			
9 9	K 0 9 6	10,000	P	S	0	1			
10 0	K 0 9 8	10,000	P	S	0	1			
10 1	K 1 0 3	10,000	P	S	0	1			
10 2	K 1 0 4	1,000,000	P	S	0	1			
10 3	K 1 0 5	10,000	P	S	0	1			
10 4	K 1 0 7	10,000	P	S	0	1			
10 5	K 1 0 8	10,000	P	S	0	1			
10 6	K 1 1 0	10,000	P	S	0	1			
10 7	K 1 1 1	10,000	P	S	0	1			
10 8	K 1 1 2	10,000	P	S	0	1			

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10. Description of Hazardous Wastes (Continued. Use additional sheet(s) as necessary; number pages as 5a, etc.)

Line Number	A. Hazardous Waste No. (Enter Code)	B. Estimated Annual Quantity Of Waste	C. Unit of Measure (Enter Code)	D. PROCESSES (1) PROCESS CODES (Enter Code)					(2) PROCESS DESCRIPTION (If a code is not entered in D(1))
10 9	K 1 1 3	10,000	P	S	0	1			
11 0	K 1 1 4	1,000,000	P	S	0	1			
11 1	K 1 1 5	10,000	P	S	0	1			
11 2	K 1 1 6	1,000,000	P	S	0	1			
11 3	K 1 1 7	10,000	P	S	0	1			
11 4	K 1 3 1	10,000	P	S	0	1			
11 5	K 1 3 2	10,000	P	S	0	1			
11 6	K 1 3 6	10,000	P	S	0	1			
11 7	K 1 4 1	10,000	P	S	0	1			
11 8	K 1 4 2	10,000	P	S	0	1			
11 9	K 1 4 3	10,000	P	S	0	1			
12 0	K 1 4 4	10,000	P	S	0	1			
12 1	K 1 4 5	10,000	P	S	0	1			
12 2	K 1 4 7	10,000	P	S	0	1			
12 3	K 1 4 8	10,000	P	S	0	1			
12 4	K 1 4 9	10,000	P	S	0	1			
12 5	K 1 5 0	10,000	P	S	0	1			
12 6	K 1 5 1	10,000	P	S	0	1			
12 7	P 0 0 1	10,000	P	S	0	1			
12 8	P 0 0 2	10,000	P	S	0	1			
12 9	P 0 0 3	10,000	P	S	0	1			
13 0	P 0 0 4	10,000	P	S	0	1			
13 1	P 0 0 5	10,000	P	S	0	1			
13 2	P 0 0 7	10,000	P	S	0	1			
13 3	P 0 0 8	10,000	P	S	0	1			
13 4	P 0 0 9 *	10,000	P	S	0	1			
13 5	P 0 1 4	10,000	P	S	0	1			
13 6	P 0 1 6	10,000	P	S	0	1			
13 7	P 0 1 7	10,000	P	S	0	1			
13 8	P 0 1 8	10,000	P	S	0	1			
13 9	P 0 2 0	10,000	P	S	0	1			
14 0	P 0 2 2 *	10,000	P	S	0	1			
14 1	P 0 2 3	10,000	P	S	0	1			
14 2	P 0 2 4	10,000	P	S	0	1			
14 3	P 0 2 6	10,000	P	S	0	1			
14 4	P 0 2 7	10,000	P	S	0	1			

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10. Description of Hazardous Wastes (Continued. Use additional sheet(s) as necessary; number pages as 5a, etc.)

Line Number	A. Hazardous Waste No. (Enter Code)	B. Estimated Annual Quantity Of Waste	C. Unit of Measure (Enter Code)	D. PROCESSES (1) PROCESS CODES (Enter Code)					(2) PROCESS DESCRIPTION (If a code is not entered in D(1))
14 5	P028	10,000	P	S	0	1			
14 6	P031	10,000	P	S	0	1			
14 7	P033	10,000	P	S	0	1			
14 8	P034	10,000	P	S	0	1			
14 9	P036	10,000	P	S	0	1			
15 0	P037	10,000	P	S	0	1			
15 1	P038	10,000	P	S	0	1			
15 2	P039	10,000	P	S	0	1			
15 3	P042	10,000	P	S	0	1			
15 4	P044	10,000	P	S	0	1			
15 5	P045	10,000	P	S	0	1			
15 6	P046	10,000	P	S	0	1			
15 7	P047	10,000	P	S	0	1			
15 8	P048	10,000	P	S	0	1			
15 9	P049	10,000	P	S	0	1			
16 0	P050	10,000	P	S	0	1			
16 1	P051	10,000	P	S	0	1			
16 2	P054	10,000	P	S	0	1			
16 3	P057	10,000	P	S	0	1			
16 4	P059	10,000	P	S	0	1			
16 5	P060	10,000	P	S	0	1			
16 6	P064	10,000	P	S	0	1			
16 7	P066	10,000	P	S	0	1			
16 8	P067	10,000	P	S	0	1			
16 9	P068	10,000	P	S	0	1			
17 0	P069	10,000	P	S	0	1			
17 1	P070	10,000	P	S	0	1			
17 2	P071	10,000	P	S	0	1			
17 3	P072	10,000	P	S	0	1			
17 4	P075	10,000	P	S	0	1			
17 5	P077	10,000	P	S	0	1			
17 6	P081	10,000	P	S	0	1			
17 7	P082	10,000	P	S	0	1			
17 8	P084	10,000	P	S	0	1			
17 9	P085	10,000	P	S	0	1			
18 0	P088	10,000	P	S	0	1			

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10. Description of Hazardous Wastes (Continued. Use additional sheet(s) as necessary; number pages as 5a, etc.)

Line Number		A. Hazardous Waste No. (Enter Code)	B. Estimated Annual Quantity Of Waste	C. Unit of Measure (Enter Code)	D. PROCESSES (1) PROCESS CODES (Enter Code)					(2) PROCESS DESCRIPTION (If a code is not entered in D(1))
18	1	P089	10,000	P	S	0	1			
18	2	P092	10,000	P	S	0	1			
18	3	P093	10,000	P	S	0	1			
18	4	P095**	10,000	P	S	0	1			
18	5	P101	10,000	P	S	0	1			
18	6	P102	10,000	P	S	0	1			
18	7	P108	10,000	P	S	0	1			
18	8	P110	10,000	P	S	0	1			
18	9	P112*	10,000	P	S	0	1			
19	0	P116	10,000	P	S	0	1			
19	1	P118	10,000	P	S	0	1			
19	2	P122	10,000	P	S	0	1			
19	3	P123	10,000	P	S	0	1			
19	4	U001	10,000	P	S	0	1			
19	5	U002	10,000	P	S	0	1			
19	6	U003	1,000,000	P	S	0	1			
19	7	U004	10,000	P	S	0	1			
19	8	U005	10,000	P	S	0	1			
19	9	U006	10,000	P	S	0	1			
20	0	U007	10,000	P	S	0	1			
20	1	U008	10,000	P	S	0	1			
20	2	U009	10,000	P	S	0	1			
20	3	U010	10,000	P	S	0	1			
20	4	U011	10,000	P	S	0	1			
20	5	U012	10,000	P	S	0	1			
20	6	U014	10,000	P	S	0	1			
20	7	U015	10,000	P	S	0	1			
20	8	U016	10,000	P	S	0	1			
20	9	U017	10,000	P	S	0	1			
21	0	U018	10,000	P	S	0	1			
21	1	U019	10,000	P	S	0	1			
21	2	U020*	10,000	P	S	0	1			
21	3	U021	10,000	P	S	0	1			
21	4	U022	10,000	P	S	0	1			
21	5	U023	10,000	P	S	0	1			
21	6	U024	10,000	P	S	0	1			

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10. Description of Hazardous Wastes (Continued. Use additional sheet(s) as necessary; number pages as 5a, etc.)

Line Number	A. Hazardous Waste No. (Enter Code)	B. Estimated Annual Quantity Of Waste	C. Unit of Measure (Enter Code)	D. PROCESSES (1) PROCESS CODES (Enter Code)					(2) PROCESS DESCRIPTION (If a code is not entered in D(1))
21 7	U 0 2 5	10,000	P	S	0	1			
21 8	U 0 2 6	10,000	P	S	0	1			
21 9	U 0 2 7	10,000	P	S	0	1			
22 0	U 0 2 8	10,000	P	S	0	1			
22 1	U 0 2 9	10,000	P	S	0	1			
22 2	U 0 3 0	10,000	P	S	0	1			
22 3	U 0 3 1	10,000	P	S	0	1			
22 4	U 0 3 4	10,000	P	S	0	1			
22 5	U 0 3 5	10,000	P	S	0	1			
22 6	U 0 3 6	10,000	P	S	0	1			
22 7	U 0 3 7	1,000,000	P	S	0	1			
22 8	U 0 3 8	10,000	P	S	0	1			
22 9	U 0 3 9	10,000	P	S	0	1			
23 0	U 0 4 1	10,000	P	S	0	1			
23 1	U 0 4 2	10,000	P	S	0	1			
23 2	U 0 4 3	10,000	P	S	0	1			
23 3	U 0 4 4	10,000	P	S	0	1			
23 4	U 0 4 5	10,000	P	S	0	1			
23 5	U 0 4 6	10,000	P	S	0	1			
23 6	U 0 4 7	10,000	P	S	0	1			
23 7	U 0 4 8	10,000	P	S	0	1			
23 8	U 0 4 9	10,000	P	S	0	1			
23 9	U 0 5 0	10,000	P	S	0	1			
24 0	U 0 5 1	10,000	P	S	0	1			
24 1	U 0 5 2	10,000	P	S	0	1			
24 2	U 0 5 3	10,000	P	S	0	1			
24 3	U 0 5 5	10,000	P	S	0	1			
24 4	U 0 5 6	10,000	P	S	0	1			
24 5	U 0 5 7	10,000	P	S	0	1			
24 6	U 0 5 8	10,000	P	S	0	1			
24 7	U 0 5 9	10,000	P	S	0	1			
24 8	U 0 6 0	10,000	P	S	0	1			
24 9	U 0 6 1	10,000	P	S	0	1			
25 0	U 0 6 2	10,000	P	S	0	1			
25 1	U 0 6 3	10,000	P	S	0	1			
25 2	U 0 6 4	10,000	P	S	0	1			

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10. Description of Hazardous Wastes (Continued. Use additional sheet(s) as necessary; number pages as 5a, etc.)

Line Number		A. Hazardous Waste No. (Enter Code)	B. Estimated Annual Quantity Of Waste	C. Unit of Measure (Enter Code)	D. PROCESSES (1) PROCESS CODES (Enter Code)					(2) PROCESS DESCRIPTION (If a code is not entered in D(1))
25	3	U 0 6 6	10,000	P	S	0	1			
25	4	U 0 6 7	10,000	P	S	0	1			
25	5	U 0 6 8	10,000	P	S	0	1			
25	6	U 0 6 9	10,000	P	S	0	1			
25	7	U 0 7 0	10,000	P	S	0	1			
25	8	U 0 7 1	10,000	P	S	0	1			
25	9	U 0 7 2	10,000	P	S	0	1			
26	0	U 0 7 3	10,000	P	S	0	1			
26	1	U 0 7 4	10,000	P	S	0	1			
26	2	U 0 7 6	10,000	P	S	0	1			
26	3	U 0 7 7	10,000	P	S	0	1			
26	4	U 0 7 8	10,000	P	S	0	1			
26	5	U 0 7 9	10,000	P	S	0	1			
26	6	U 0 8 0	10,000	P	S	0	1			
26	7	U 0 8 1	10,000	P	S	0	1			
26	8	U 0 8 2	10,000	P	S	0	1			
26	9	U 0 8 3	10,000	P	S	0	1			
27	0	U 0 8 4	10,000	P	S	0	1			
27	1	U 0 8 5	10,000	P	S	0	1			
27	2	U 0 8 6	10,000	P	S	0	1			
27	3	U 0 8 8	10,000	P	S	0	1			
27	4	U 0 8 9	10,000	P	S	0	1			
27	5	U 0 9 0	10,000	P	S	0	1			
27	6	U 0 9 1	10,000	P	S	0	1			
27	7	U 0 9 2	10,000	P	S	0	1			
27	8	U 0 9 3	10,000	P	S	0	1			
27	9	U 0 9 4	10,000	P	S	0	1			
28	0	U 0 9 5	10,000	P	S	0	1			
28	1	U 0 9 6 *	10,000	P	S	0	1			
28	2	U 0 9 7	10,000	P	S	0	1			
28	3	U 0 9 8	10,000	P	S	0	1			
28	4	U 0 9 9	10,000	P	S	0	1			
28	5	U 1 0 1	10,000	P	S	0	1			
28	6	U 1 0 2	10,000	P	S	0	1			
28	7	U 1 0 3	10,000	P	S	0	1			
28	8	U 1 0 5	10,000	P	S	0	1			

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10. Description of Hazardous Wastes (Continued. Use additional sheet(s) as necessary; number pages as 5a, etc.)

Line Number	A. Hazardous Waste No. (Enter Code)	B. Estimated Annual Quantity Of Waste	C. Unit of Measure (Enter Code)	D. PROCESSES (1) PROCESS CODES (Enter Code)					(2) PROCESS DESCRIPTION (If a code is not entered in D(1))
28 9	U 1 0 6	10,000	P	S	0	1			
29 0	U 1 0 7	10,000	P	S	0	1			
29 1	U 1 0 8	10,000	P	S	0	1			
29 2	U 1 0 9	10,000	P	S	0	1			
29 3	U 1 1 0	10,000	P	S	0	1			
29 4	U 1 1 1	10,000	P	S	0	1			
29 5	U 1 1 2	10,000	P	S	0	1			
29 6	U 1 1 3	10,000	P	S	0	1			
29 7	U 1 1 4	10,000	P	S	0	1			
29 8	U 1 1 5	10,000	P	S	0	1			
29 9	U 1 1 6	10,000	P	S	0	1			
30 0	U 1 1 7	10,000	P	S	0	1			
30 1	U 1 1 8	10,000	P	S	0	1			
30 2	U 1 1 9	10,000	P	S	0	1			
30 3	U 1 2 0	10,000	P	S	0	1			
30 4	U 1 2 2	10,000	P	S	0	1			
30 5	U 1 2 3	10,000	P	S	0	1			
30 6	U 1 2 4	10,000	P	S	0	1			
30 7	U 1 2 5	10,000	P	S	0	1			
30 8	U 1 2 6	10,000	P	S	0	1			
30 9	U 1 2 7	10,000	P	S	0	1			
31 0	U 1 2 8	10,000	P	S	0	1			
31 1	U 1 2 9	10,000	P	S	0	1			
31 2	U 1 3 0	10,000	P	S	0	1			
31 3	U 1 3 1	10,000	P	S	0	1			
31 4	U 1 3 2	10,000	P	S	0	1			
31 5	U 1 3 3	10,000	P	S	0	1			
31 6	U 1 3 5 *	10,000	P	S	0	1			
31 7	U 1 3 7	10,000	P	S	0	1			
31 8	U 1 3 8	10,000	P	S	0	1			
31 9	U 1 4 0	10,000	P	S	0	1			
32 0	U 1 4 1	10,000	P	S	0	1			
32 1	U 1 4 2	10,000	P	S	0	1			
32 2	U 1 4 3	10,000	P	S	0	1			
32 3	U 1 4 7	10,000	P	S	0	1			
32 4	U 1 4 8	10,000	P	S	0	1			

EPA ID NO: L A D 0 0 8 1 6 1 2 3 4

10. Description of Hazardous Wastes (Continued. Use additional sheet(s) as necessary; number pages as 5a, etc.)

Line Number	A. Hazardous Waste No. (Enter Code)	B. Estimated Annual Quantity Of Waste	C. Unit of Measure (Enter Code)	D. PROCESSES (1) PROCESS CODES (Enter Code)					(2) PROCESS DESCRIPTION (If a code is not entered in D(1))
32 5	U 1 4 9	10,000	P	S	0	1			
32 6	U 1 5 0	10,000	P	S	0	1			
32 7	U 1 5 2	10,000	P	S	0	1			
32 8	U 1 5 3	10,000	P	S	0	1			
32 9	U 1 5 4	10,000	P	S	0	1			
33 0	U 1 5 5	10,000	P	S	0	1			
33 1	U 1 5 6	10,000	P	S	0	1			
33 2	U 1 5 7	10,000	P	S	0	1			
33 3	U 1 5 8	10,000	P	S	0	1			
33 4	U 1 5 9	10,000	P	S	0	1			
33 5	U 1 6 0	10,000	P	S	0	1			
33 6	U 1 6 1	100,000	P	S	0	1			
33 7	U 1 6 2	10,000	P	S	0	1			
33 8	U 1 6 3	10,000	P	S	0	1			
33 9	U 1 6 4	10,000	P	S	0	1			
34 0	U 1 6 5	10,000	P	S	0	1			
34 1	U 1 6 6	10,000	P	S	0	1			
34 2	U 1 6 7	10,000	P	S	0	1			
34 3	U 1 6 8	10,000	P	S	0	1			
34 4	U 1 6 9	10,000	P	S	0	1			
34 5	U 1 7 0	1,000,000	P	S	0	1			
34 6	U 1 7 1	10,000	P	S	0	1			
34 7	U 1 7 2	10,000	P	S	0	1			
34 8	U 1 7 3	10,000	P	S	0	1			
34 9	U 1 7 4	10,000	P	S	0	1			
35 0	U 1 7 6	10,000	P	S	0	1			
35 1	U 1 7 7	10,000	P	S	0	1			
35 2	U 1 7 8	10,000	P	S	0	1			
35 3	U 1 7 9	10,000	P	S	0	1			
35 4	U 1 8 0	10,000	P	S	0	1			
35 5	U 1 8 1	10,000	P	S	0	1			
35 6	U 1 8 2	10,000	P	S	0	1			
35 7	U 1 8 3	10,000	P	S	0	1			
35 8	U 1 8 4	10,000	P	S	0	1			
35 9	U 1 8 5	10,000	P	S	0	1			
36 0	U 1 8 6	10,000	P	S	0	1			

EPA ID NO: L A D 0 0 8 1 6 1 2 3 4

19. Description of Hazardous Wastes (Continued. Use additional sheet(s) as necessary; number pages as 5a; etc.)

Line Number		A. Hazardous Waste No. (Enter Code)	B. Estimated Annual Quantity Of Waste	C. Unit of Measure (Enter Code)	D. PROCESSES (1) PROCESS CODES (Enter Code)					(2) PROCESS DESCRIPTION (If a code is not entered in D(1))
36	1	U 1 8 7	10,000	P	S	0	1			
36	2	U 1 8 8	10,000	P	S	0	1			
36	3	U 1 8 9 *	10,000	P	S	0	1			
36	4	U 1 9 0	10,000	P	S	0	1			
36	5	U 1 9 1	10,000	P	S	0	1			
36	6	U 1 9 2	10,000	P	S	0	1			
36	7	U 1 9 3	10,000	P	S	0	1			
36	8	U 1 9 4	10,000	P	S	0	1			
36	9	U 1 9 6	10,000	P	S	0	1			
37	0	U 1 9 7	10,000	P	S	0	1			
37	1	U 2 0 0	10,000	P	S	0	1			
37	2	U 2 0 1	10,000	P	S	0	1			
37	3	U 2 0 2	10,000	P	S	0	1			
37	4	U 2 0 3	10,000	P	S	0	1			
37	5	U 2 0 7	10,000	P	S	0	1			
37	6	U 2 0 8	10,000	P	S	0	1			
37	7	U 2 0 9	10,000	P	S	0	1			
37	8	U 2 1 0	10,000	P	S	0	1			
37	9	U 2 1 1	10,000	P	S	0	1			
38	0	U 2 1 3	10,000	P	S	0	1			
38	1	U 2 1 8	10,000	P	S	0	1			
38	2	U 2 1 9	10,000	P	S	0	1			
38	3	U 2 2 0	1,000,000	P	S	0	1			
38	4	U 2 2 1	1,000,000	P	S	0	1			
38	5	U 2 2 2	10,000	P	S	0	1			
38	6	U 2 2 3	10,000	P	S	0	1			
38	7	U 2 2 6	10,000	P	S	0	1			
38	8	U 2 2 7	10,000	P	S	0	1			
38	9	U 2 2 8	10,000	P	S	0	1			
39	0	U 2 3 6	10,000	P	S	0	1			
39	1	U 2 3 7	10,000	P	S	0	1			
39	2	U 2 3 8	10,000	P	S	0	1			
39	3	U 2 3 9	10,000	P	S	0	1			
39	4	U 2 4 0	10,000	P	S	0	1			
39	5	U 2 4 3	10,000	P	S	0	1			
39	6	U 2 4 4	10,000	P	S	0	1			

EPA ID NO: L A D 0 0 8 1 6 1 2 3 4

10. Description of Hazardous Wastes (Continued. Use additional sheet(s) as necessary; number pages as 5a, etc.)

Line Number		A. Hazardous Waste No. (Enter Code)	B. Estimated Annual Quantity Of Waste	C. Unit of Measure (Enter Code)	D. PROCESSES (1) PROCESS CODES (Enter Code)					(2) PROCESS DESCRIPTION (If a code is not entered in D(1))
39	7	U 2 4 6	10,000	P	S	0	1			
39	8	U 2 4 7	10,000	P	S	0	1			
39	9	U 2 4 8 *	10,000	P	S	0	1			
40	0	U 3 2 8 *	10,000	P	S	0	1			
40	1	U 3 5 3 *	10,000	P	S	0	1			
40	2	U 3 5 9 *	10,000	P	S	0	1			

Waste Codes Notes:

* None of these constituents shall be in concentrations sufficient to promote ignitability, reactivity, or incompatibility, and shall be managed per the requirements of LAC 33:V. Chapters 19 and 31 (Per May 2, 1995 LDEQ Class 2 Mod).

** Material contaminated with phosgene shall not exceed 100 ppm of this organic compound in the waste. Concentrations shall be calculated on a weight percentage as received (Per May 2, 1995 LDEQ Class 2 Mod).

EPA ID NO: I_I__I_A__I_D__I_0__I_0__I_8__I_1__I_6_I_1__I_2__I_3__I_4__I

OMB #: 2050-0034 Expi

11. Map (See instructions on pages 25 and 26)

Attach to this application a topographic map, or other equivalent map, of the area extending to at least one mile beyond property boundaries. The map must show the outline of the facility, the location of each of its existing and proposed intake and discharge structures, each of its hazardous waste treatment, storage, or disposal facilities, and each well where it injects fluids underground. Include all springs, rivers and other surface water bodies in this map area. See instructions for precise requirements.

12. Facility Drawing (See instructions on page 26)

All existing facilities must include a scale drawing of the facility (see instructions for more detail).

13. Photographs (See instructions on page 26)

All existing facilities must include photographs (aerial or ground-level) that clearly delineate all existing structures; existing storage, treatment and disposal areas; and sites of future storage, treatment or disposal areas (see instructions for more detail).

14. Comments (See instructions on page 26)

The proposed Trailer Staging Area (TSA) will allow Rhodia to stage tank trailers inside the confines of the plant boundary and fence line. Having the tank trailers inside the plant boundaries allows for safer and more secure operations. The proposed TSA will consist of a reinforced concrete slab for staging five (5) tanker trailers containing spent acid and other hazardous wastes that are utilized as fuel or feed stocks for the BIFs. The TSA will be located east of the Acid Plant on Third Street. The Facility Plot Plan shows the location of the TSA at the Rhodia Baton Rouge Site.

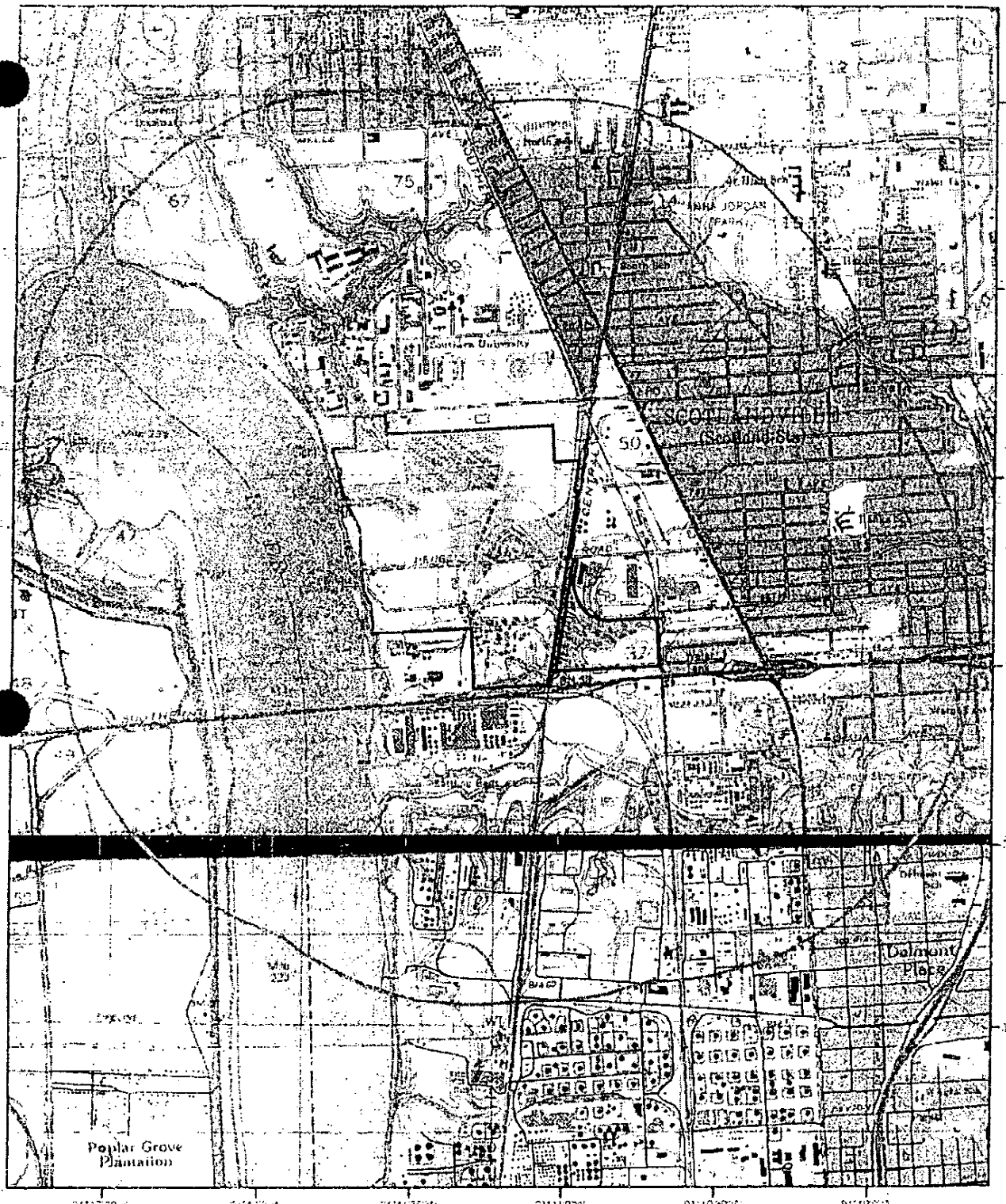
Rhodia

HAZARDOUS WASTE PERMIT INFORMATION FORM

11. Map

Attach to this application a topographic map, or other equivalent map, of the area extending to at least one mile beyond property boundaries. The map must show the outline of the facility, the location of each of its existing and proposed intake and discharge structures, each of its hazardous waste treatment, storage, or disposal facilities, and each well where it injects fluids underground. Include all springs, rivers and other surface water bodies in this map area.

SEE ATTACHED SITE LOCATION MAP.



Site Location Map

Part A - Variance to Construct TS Trailer Staging Area
Rhodia Baton Rouge Site
East Baton Rouge Parish

Rhodia Inc.

COMPLIANCE SOLUTIONS CSG

Drawn By: JLB

Dwg. No.: 06-150-005-A003

Reference

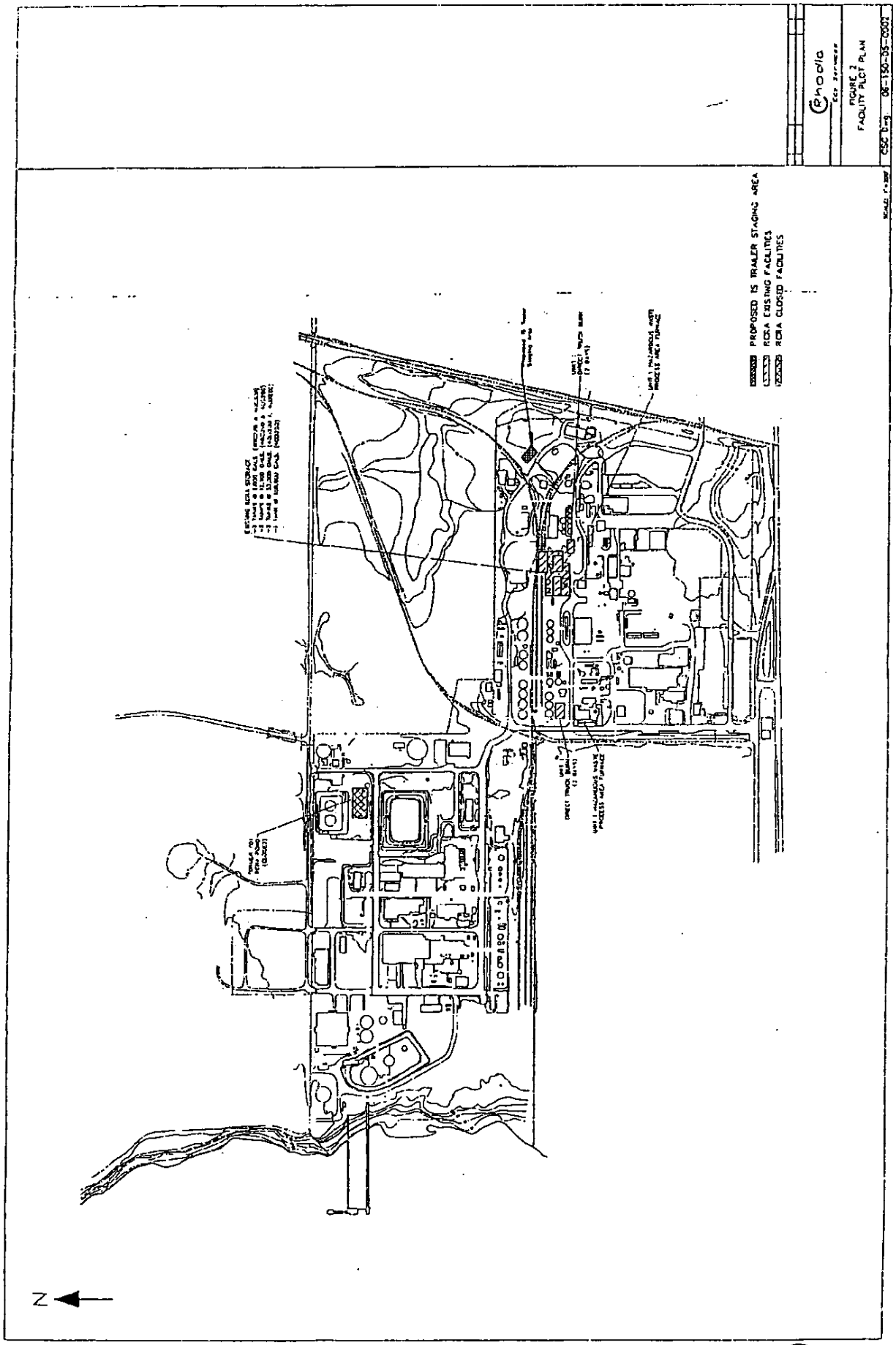
Base map comprised of U.S.G.S. 7.5 minute topographic maps
Scotlandville, Arnaudville, Baton Rouge West, LA

HAZARDOUS WASTE PERMIT INFORMATION FORM

12. Facility Diagram

All existing facilities must include a scale drawing of the facility (see instructions for more detail).

SEE ATTACHED FACILTIY PLOT PLAN.


PROPOSED IS TRAILER STAGING AREA
RCRA EXISTING FACILITIES
RCRA CLOSED FACILITIES
FIGURE 2
FACILITY PLOT PLAN
N

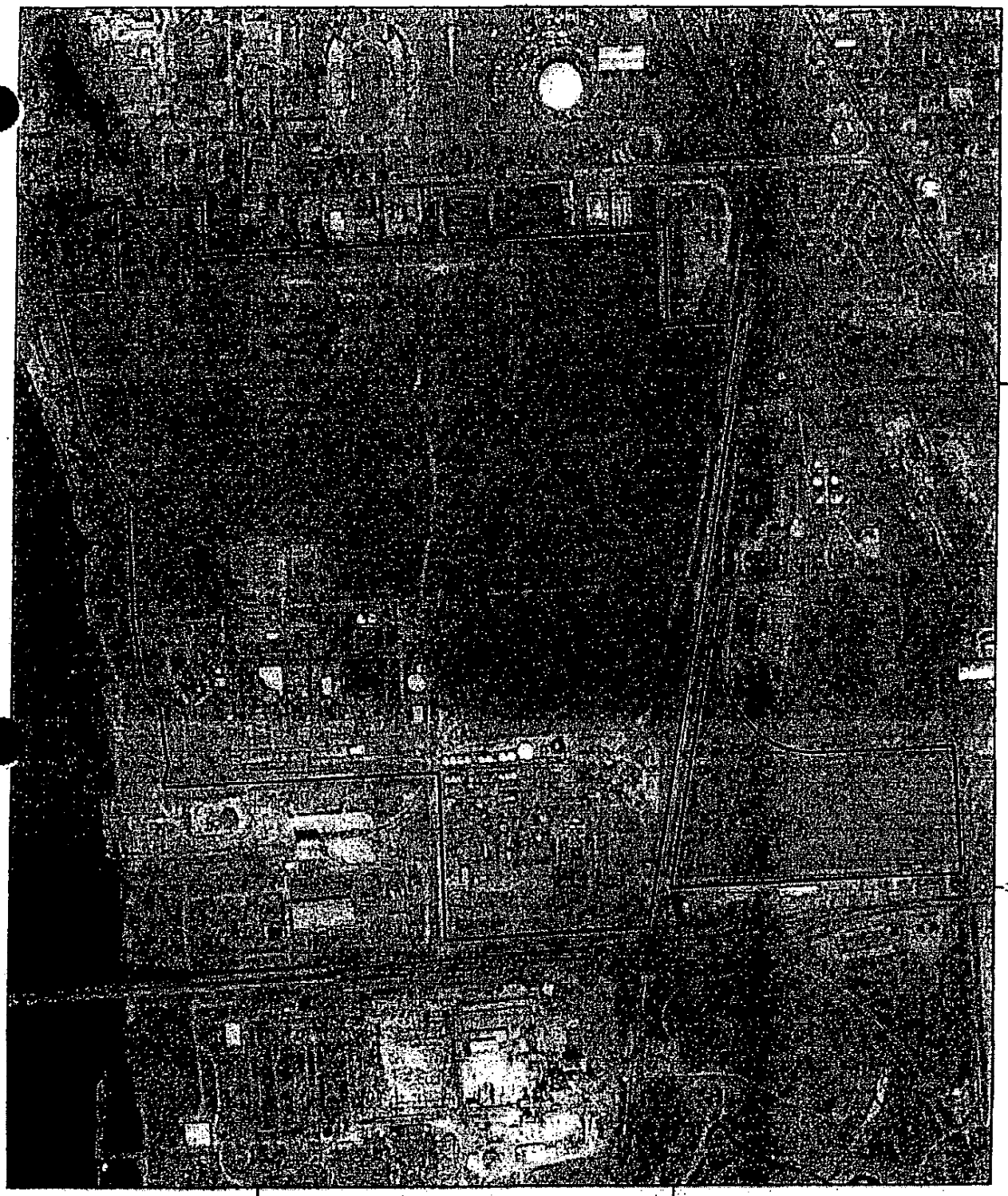
Rhodia

HAZARDOUS WASTE PERMIT INFORMATION FORM

13. Photographs

All existing facilities must include photographs (aerial or ground-level) that clearly delineate all existing structures; existing storage, treatment and disposal areas; and sites of future storage, treatment or disposal areas.

SEE ATTACHED 2005 AERIAL PHOTOGRAPH.



Scale Bar

0 412.5 825 1,650 2,475 3,300 Feet

Rhodia Property Boundary

2005 Aerial Photograph

Part A - Variance to Construct TS Trailer Staging Area
Rhodia Baton Rouge Site
East Baton Rouge Parish

Rhodia Inc.

COMPLIANCE SOLUTIONS CSG

Drawn By: JLB
Dwg. No: 06-150-005-A004
Date: [illegible] Figure No: 2

ference

Base map comprised of 2005 U.S G.S.DOQQ Aerial Photos.
"Scottlandville SE" "Scottlandville SW"
"Baton Rouge West NE" "Baton Rouge West NW"

ATTACHMENT 1

ATTACHMENT 1
LIST OF FACILITY DOCUMENTS INCORPORATED IN THE VARIANCE BY REFERENCE
LAD008161234
AI#1314

DOCUMENT TYPE	APPLICATION /DOCUMENT DATE	ELECTRONIC DATABASE MANAGEMENT SYSTEM (EDMS) DOCUMENT ID	COMMENTS
Closure Cost Estimates	2/22/2007	35761796	Addendum 4, 2006 Closure Cost Estimate, page 119 of the EDMS document
Closure Plan	2/22/2007	35761796	Addendum 3, Amendment to Closure Plan, page 67 of the EDMS document
Waste Analysis Plan	1/28/1989	5409547	Attachment 11, page 442 of the EDMS document
Contingency Plan	2/22/2007	35761796	Addendum 1, Emergency Response Plan, page 63 of the EDMS document
Inspection Plan	2/22/2007	35761796	Addendum 2, Inspection Schedule, page 65 of the EDMS document
Security Plan	2/22/2007	35761796	Regulatory Analysis, Regulatory Response and Compliance Tables, page 30 of the EDMS document